

**Main Application:** Used to produce PTFE oil-free broadband; extruded tubes; extruded rods etc.

## Technical Indicators

Item	Unit	Index
Tensile Strength	MPA	≥24
Elongation at break	%	≥300
Standard relative density	—	2.173-2.185
The average particle size	um	550±150
Bulk density	g/L	475±100
Moisture content	%	≤0.04
Melting point	°C	322-332
Thermal instability	-	≤50
Extrusion pressure	MPa	(1500 : 1)70 ± 30 ; (400 : 1)27.5 ± 13.5

**Packaging method:** This product is packaged in a sealed double-layer polyethylene bag. The opening of the bag is tied with a special buckle. The outer packaging is a moisture-proof rigid paper drum, with a net content of 20kg per drum.

**Safety Precautions :** This product will decompose when exposed to high temperatures and produce toxic and harmful substances. Please do not smoke when in contact with this product.

**Storage and Transportation:** This product should be stored in a clean, cool and dry warehouse to prevent dust, water vapor and other impurities from mixing in. It is classified as non-dangerous goods. During transportation, violent vibrations and high-temperature sunlight should be avoided to prevent resin agglomeration. Better use Refrigerated transportation during summer.

**Shelf life:** This product can be stored for long period if in a clean, dry and cool environment with a temperature of 0~30°C.

